Index of Claims

| Α | pp | lication | /Control | No. |
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10/813,336

Examiner

Christine Foster

Applicant(s)/Patent under Reexamination

GRIMES ET AL.

Art Unit

1641

| <b>√</b> | Rejected |
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| -        | Allowed  |

| _ | (Through numeral)<br>Cancelled |
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| ÷ | Restricted                     |

| N | Non-Elected  |  |  |  |  |  |
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| _ | Interference |  |  |  |  |  |

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| <u> </u> |  | T  | Ī            | Π            | Τ.   | Τ̈́          | ĬΤ   | Г        | Т            | П  |
| Final    | Original   | 4/14/06  |              |              |  |              |  |          |              |  |
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|          | 2  | 1  |              |              |  |              |  |          | Г            | Г  |
|          | 3  | Π  |              |              |  |              |  | Г        |              |  |
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|          | <u>B</u>   |  | _            | <u> </u>     | <u> </u>   | _            | _  | <u> </u> | <u> </u>     | _  |
|          | 1  | <u> </u>   | <u> </u>     | _            | <u> </u>   | <u> </u>     | <u> </u>   | ┡        | _            | <u> </u>   |
|          | 10   |  | <u> </u>     |              | <del>                                     </del> | ⊢            | ├  | -        | -            | _  |
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|          | 1/9  |  |              |              |  |              | Ι-   | Г        |              |  |
|          | 20   |  |              |              |  |              |  | Г        | Г            |  |
|          | 21   |  |              |              |  |              |  |          |              |  |
|          | 222  |  |              |              |  |              |  |          |              |  |
|          | 23   |  |              |              |  |              |  |          |              |  |
|          | 24   | _  |              |              |  | _            |  | <u> </u> | <u> </u>     | <u> </u>   |
|          | 265  |  |              | <u> </u>     | _  | <u> </u>     |  | _        | L            | <u> </u>   |
| 7        | 26   | =  |              | <u> </u>     | _  | <u> </u>     |  | <u> </u> | <u> </u>     | _  |
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|          | 48   |  | _            | <del> </del> | _  |              | _  | ⊢        | _            | -  |
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| _        | 36   |  | $\vdash$     | $\vdash$     | -  | $\vdash$     | -  |          | $\vdash$     |  |
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|          | 11 12 13 14 15 66 1V 18 22 23 24 25 26 27 38 39 34 35 6 37 39 9 40 |  | Н            | $\vdash$     | Ι  | $\vdash$     | $\vdash$   | $\vdash$ | $\vdash$     | <del>                                     </del> |
|          | 36   |  | Г            |              | _  |              | Т  |          | М            |  |
|          | 36   |  |              |              |  |              | Г  |          | Г            | Г  |
|          | 37   |  |              |              |  |              |  |          |              |  |
|          | 38   |  |              |              |  |              |  |          |              |  |
|          | 39   |  |              |              |  |              |  |          |              |  |
|          |  | $oxed{\Box}$                                     | L            | L_           |  |              |  |          |              |  |
|          | 41   |  | _            | lacksquare   | _  |              | <u> </u>   | <u> </u> |              | ļ  |
|          | 41<br>42<br>43<br>44<br>45<br>46<br>47<br>48<br>49<br>50           | <u> </u>   | <u> </u>     | <u> </u>     |  | <u> </u>     | _  | <u> </u> |              | <u> </u>   |
|          | 43   |  | <u> </u>     | <u> </u>     |  | -            | $\vdash$   | <u> </u> | <u> </u>     |  |
|          | 4  | $\vdash$   | <u> </u>     | -            | _  | $\vdash$     | <u> </u>   | _        | ļ            |  |
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| _        | 48   | $\vdash$   | $\vdash$     | $\vdash$     |  | -            | -  | $\vdash$ | _            |  |
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|          | 51  |  | Г   |               |  |                |  |              | _            |          |
| $\vdash$ | 12  | $\vdash$   | 1   | _             |  | $\vdash$       | <del> </del>                                     | $\vdash$     | $\vdash$     | _        |
| -        | 122   | ⊢  | -   | ╌             | -  | ┢              | ├  | ⊢            | ╌            | -        |
|          | 33  | <u> </u>   | ļ_  | <b>!</b> —    | <u> </u>   | -              | ├  | <u> </u>     | L            |          |
|          | 54  |  |   |               |  | <u>_</u>       | _  | L_           |              |          |
| L        | )5¢5  |  |   |               |  |                |  |              |              | l i      |
|          | 516   |  |   |               | Г  |                |  |              |              |          |
|          | 47  | $\vdash$   |   | <b>—</b>      | _  | $\vdash$       | <del>                                     </del> |              | t            |          |
| -        | 36  | ┝  |   | ╁             | $\vdash$   | ├              | ├  | ⊢            | ├            | -        |
| <u> </u> | 1 30  | -  | ├   | ₩             | ⊢  | <del> </del> — | ├—   | -            | <u> </u>     | _        |
| Ĺ        | 1 26  |  | _   |               | <u>L</u>   | _              | <u> </u>   | <u>L</u> .   |              |          |
|          | 610   |  |   | L             |  | <u></u>        |  |              |              |          |
|          | <b>d</b> 1  |  |   | Г             |  |                |  | Γ            | Γ            |          |
|          | 62  | Г  | Г   | Г             | Г  | Г              |  | _            | Г            |          |
|          | 42  | <del>                                     </del> | <del>                                     </del>  | $\vdash$      | <del>                                     </del>   |                |  | -            | <del> </del> | $\vdash$ |
| —        | 143   | -  | $\vdash$  | $\vdash$      | $\vdash$   | $\vdash$       | <del>                                     </del> | -            | -            | $\vdash$ |
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|          | 65  | _  |   |               |  |                |  |              | _            |          |
|          | <b>₲</b> 6  |  | _   | _             | ]  |                | _  | I _          | _            |          |
|          | 67  |  | П   |               | Г  |                |  |              |              |          |
|          | 48  | -  | ┢   |               | $\vdash$   | $\vdash$       | t  |              | -            | -        |
| -        | 40  | _  | -   |               | -  | ⊢              | -  | _            | -            |          |
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|          | 70  |  |   |               |  | <u> </u>       |  |              |              |          |
|          | 7 <b> </b> 1  |  |   |               |  | ı              |  |              |              |          |
|          | 72  |  |   | Г             |  | •              |  |              |              |          |
| <b>—</b> | 78  |  |   | $\vdash$      | T  | _              |  | $\vdash$     | _            | Н        |
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|          | -1  |  | <u> </u>  | ├             |  | <u> </u>       |  | <u> </u>     | <u> </u>     | Н        |
|          | /*  |  | <u> </u>  |               |  |                |  |              | <u> </u>     | Ш        |
|          | 76  |  | L.  |               |  |                |  |              |              |          |
|          | 77  |  |   |               |  |                |  |              |              |          |
|          | 7/8   |  |   | Г             |  |                |  |              | $\vdash$     |          |
|          | 70  | _  |   | $\vdash$      | _  | -              | _  | _            | $\vdash$     | H        |
| $\vdash$ | 100   | _  | ⊢   | $\vdash$      | $\vdash$   | -              | -  |              | <u> </u>     | $\vdash$ |
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| 16       | 81  | 11   | <u> </u>  | <u> </u>      | _  |                | _  |              | _            |          |
| L        | 82  |  | L   | L             | L_   | L              | L  | L            | L            | L ]      |
|          | 83  |  |   |               |  |                |  |              |              | П        |
|          | 84  | _  | Т   | $\overline{}$ |  |                | Т  | _            | $\vdash$     | $\vdash$ |
| <b>—</b> | 15  | $\vdash$   |   |               | $\vdash$   | -              | $\vdash$   | -            | $\vdash$     | $\vdash$ |
| -        | 3   |  | $\vdash$  | <u> </u>      | <u> </u>   | $\vdash$       | ├  | <del> </del> | -            | Н        |
| <u> </u> | 96  | _  | _   | L             | <u> </u>   | <u> </u>       | <u> </u>   | <u> </u>     | <u> </u>     | Ш        |
| <u> </u> | 87  |  | _   |               | $ldsymbol{ld}}}}}}$ |                | L  |              | L            |          |
|          | 88  |  |   |               | _  |                |  |              |              |          |
|          | 89  |  |   |               |  |                |  |              |              |          |
| 2        | an  | =  |   | -             | _  | -              | -  | $\vdash$     | $\vdash$     |          |
| 1 2      |   | _  | $\vdash$  | $\vdash$      | -  | $\vdash$       | _  | $\vdash$     | $\vdash$     | Н        |
| 3        | 91  | =  | ⊢   | ⊢             | <u> </u>   | ⊢              | -  | <u> </u>     | <u> </u>     | Н        |
| 4        | 92  | =  | <u> </u>  | <u> </u>      | L_   | <u> </u>       | L_   | <u>_</u>     | L            | Ш        |
| 5        | 93  | =  |   | L             | L  | L              |  | L            | L            |          |
| 6        | 94  | п  | _   |               |  |                |  | _            |              |          |
| 8        | 95  | -  |   |               | Т  |                |  | $\vdash$     |              | Н        |
| 9        | 96  | =  | <del> </del>  | $\vdash$      | _  | $\vdash$       | -  | -            | -            | Н        |
|          |   | _  | ⊢   | $\vdash$      | -  | $\vdash$       | -  | H            |              | Н        |
| 11       | 97  | =  | <u> </u>  | H             |  | <u> </u>       | L  | <u> </u>     |              | Щ        |
| 12       | 98  | =  | $ldsymbol{ld}}}}}}$ |               |  |                |  | L            |              | Ш        |
| 12<br>13 | 99  | ıı   |   |               |  |                |  |              |              |          |
| 14       | 100   | =  |   |               | Т  |                |  |              |              | М        |
|          |   |  |   |               |  | _              |  |              |              |          |

| Claim    |  | Date          |          |                |              |            |  |          |               |          |
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|          |  | Г             |          | Г              |              |            |  | Ι        | Π             | П        |
| a a      | Original   | 4/14/06       |          |                |              |            |  |          |               |          |
| Final    | rigi   | 4             |          |                |              |            |  |          |               |          |
| _        | Ō  | 4             |          |                |              |            |  |          |               |          |
| 15       | 101  | <del> -</del> | -        | <del> </del> — | ┢            | ⊢          | -  | $\vdash$ | $\vdash$      | Н        |
| 15<br>17 | 100  | <del>-</del>  | $\vdash$ | H              | <del> </del> | -          | -  | ⊢        | ⊢             |          |
| 17       | 102  | Ē             | ⊢        | -              | ├            | <b> </b> - | -  | ⊢        | -             | Н        |
| 18       | 103  | =             | _        |                |              | ⊢          | ⊢  | ├-       | <u> </u>      | Щ        |
|          | 103<br>104<br>105<br>106                             | ┡             | _        |                | _            | <u> </u>   | <u> </u>                                     | <u> </u> | <u> </u>      |          |
|          | 105  | <u> </u>      | <u> </u> | <u> </u>       | <u> </u>     | <u> </u>   | <u> </u>                                     | Ŀ        | <u> </u>      | Ш        |
|          | 106  | <u> </u>      | _        | _              | _            | <b> </b> _ | <u> </u>                                     | <u> </u> | <u> </u>      | Ш        |
|          | 107  | <u> </u>      | _        | _              | _            | _          | _  | <u> </u> | <u> </u>      | $\sqcup$ |
|          | 108<br>109   | <u> </u>      |          | L              | _            | L          | <u> </u>                                     | L.       | _             | Щ        |
|          | 109  | L             |          |                | _            | _          |  | _        | _             | Ш        |
|          | 110  | L             |          | <u> </u>       |              | _          |  |          | _             | Ш        |
|          | 111<br>112<br>113                                    | Ш             | L        |                | 匚            | 匚          | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          | $oxed{oxed}$  | Ш        |
|          | 112  |               | L        |                |              | _          |  |          | oxdot         |          |
|          | 113  |               | L        |                | L            |            |  |          |               |          |
|          | 114<br>115<br>116<br>117<br>118<br>119<br>120<br>121 |               |          |                |              |            |  |          |               |          |
|          | 115  |               |          |                |              |            |  |          |               |          |
|          | 116  |               |          |                |              |            |  |          |               | П        |
|          | 117  |               | $\Box$   |                |              |            |  |          |               | П        |
|          | 118  |               |          |                |              |            | _  | _        | _             | П        |
|          | 119  |               | -        |                |              | _          | _  | <u> </u> | T             | Н        |
|          | 120  | _             |          | $\vdash$       |              |            |  | <u> </u> | -             | Н        |
|          | 121  |               | _        | $\vdash$       | _            | _          | -  | ┢        | _             | Н        |
|          | 122  | _             |          | $\vdash$       | _            | -          | -  | ┢        | ┢             | Н        |
|          | 122<br>123   | _             |          | -              |              | _          | -  | ├        |               | Н        |
|          | 124  |               | -        | $\vdash$       |              | ⊢          | -  | ┝        | ├             | Н        |
|          | 124  | _             | _        | H              | _            | -          | ┝  | ┝        | H             | Н        |
|          | 125<br>126<br>127<br>128<br>129                      | _             | _        | $\vdash$       | _            | $\vdash$   |  | ┝        | -             | Н        |
|          | 120  |               | _        | <u> </u>       |              | -          |  | <u> </u> |               | Н        |
|          | 127  |               | _        | $\vdash$       | <u> </u>     |            | _  | _        | <u> </u>      | Н        |
|          | 128  |               |          | L              |              | L          |  | _        |               | Ш        |
|          | 129  |               |          |                |              |            | _  | <u>_</u> | <u> </u>      | Ш        |
|          | 130  |               |          | _              | _            | L          | <u> </u>                                     | _        |               | Ш        |
|          | 130<br>131<br>132                                    | Ш             |          |                |              | <u> </u>   | <u> </u>                                     | <u> </u> | _             | Ш        |
|          | 132  |               |          | L_             |              |            |  | L        |               |          |
|          | 133  |               |          |                |              |            |  | Ĺ        |               |          |
|          | 133<br>134   |               |          |                |              |            |  |          |               |          |
|          | 135<br>136   |               |          |                |              |            |  |          |               |          |
|          | 136  |               |          |                |              | L          |  |          |               |          |
|          | 137  |               |          |                |              |            | L  |          |               |          |
|          | 138  |               |          |                |              |            |  |          |               |          |
|          | 139  |               |          |                |              |            |  |          |               | П        |
|          | 140  |               |          |                |              |            |  |          |               | П        |
|          | 141  |               |          |                |              |            | Г  | Г        |               | П        |
|          | 142  |               |          |                |              |            | $\vdash$                                     |          |               | $\vdash$ |
|          | 143  |               |          |                |              |            |  |          |               | $\dashv$ |
|          | 144  |               |          |                | Н            | Н          | $\vdash$                                     | _        |               | Н        |
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| -+       |  | $\vdash$      | _        |                |              | $\vdash$   | ⊢  | -        | -             | Н        |
| -        | 148  | $\vdash$      |          | -              |              |            | <u> </u>                                     | $\vdash$ | <del>  </del> | Н        |
|          | 149  |               |          | Ш              |              | Щ          | Щ  |          | $\sqcup$      | Ш        |
|          | 150  |               |          |                |              |            |  |          |               | Ш        |